

Healthcare Information

Contents

| | Page |
|---|------|
| Demographics | |
| Population | 2 |
| Education | 3 |
| Employment | 3 |
| Population & Healthcare Resources | 4 |
| Healthcare Resources | |
| General Acute Care Hospitals | 6 |
| Long-term Care Facilities | 12 |
| Primary Care Clinics | 14 |
| Home Health Agencies | 15 |
| Hospices | 16 |
| Hospitalization Characteristics | |
| Inpatient Overview | 18 |
| Clinical Overview | 19 |
| Specific Trends | |
| Births & Deliveries | 22 |
| Conditions | 24 |
| Procedures | 27 |
| Injuries | 30 |



DEMographics

Population

Trends

Age

Race/Ethnicity

Projection

Education

Attainment

Employment

Major Employment Sectors

Unemployment

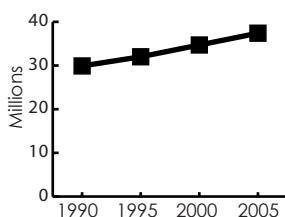
Napa County Demographics

2

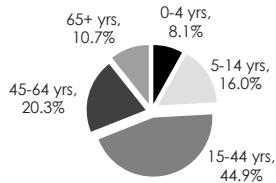


California

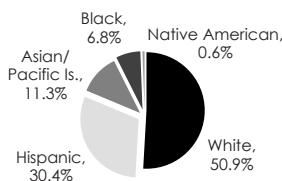
Population Trends



Age 1999

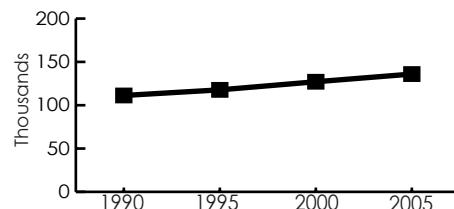


Race/Ethnicity 1999



POPULATION

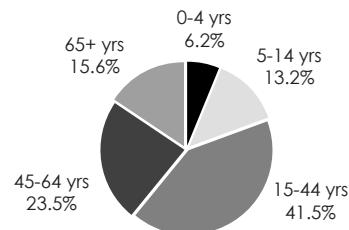
County Trends



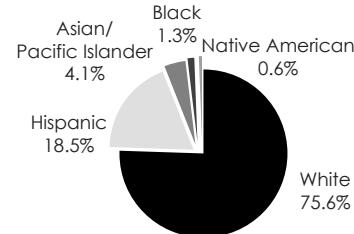
Total

| Total | 1990 | 1995 | 2000 | 2005 |
|-------------------------|-------|--------|--------|--------|
| Births + | 1,463 | 1,509 | 1,499 | 1,504 |
| Deaths - | 1,238 | 1,254 | 1,301 | 1,279 |
| Emigration/ Immigration | +989 | +1,889 | +1,827 | +1,780 |
| Total Change | 1,214 | 2,144 | 2,025 | 2,005 |
| | | | | +1,686 |

Age 1999



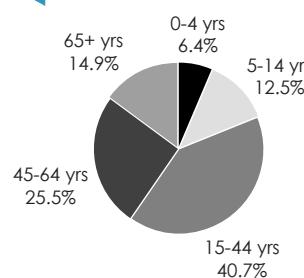
Race/Ethnicity 1999



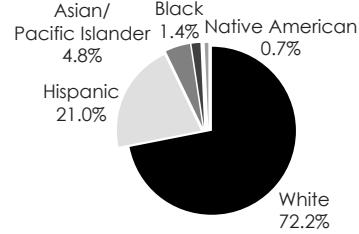
| Age | Number |
|-----------|---------|
| 0-4 yrs | 7,796 |
| 5-14 yrs | 16,520 |
| 15-44 yrs | 51,936 |
| 45-64 yrs | 29,411 |
| 65+ yrs | 19,460 |
| Total | 125,123 |

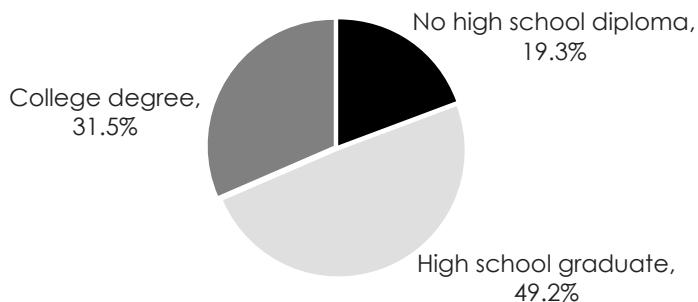
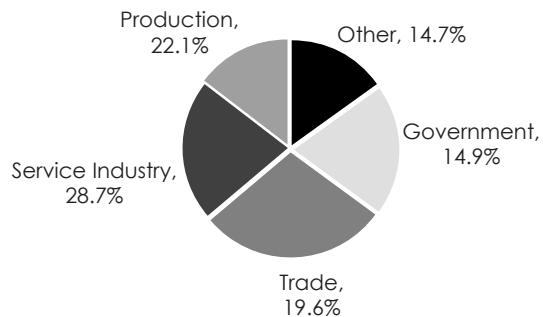
| Race | Number |
|-------------------|---------|
| White | 94,539 |
| Hispanic | 23,124 |
| Asian/Pacific Is. | 5,074 |
| Black | 1,616 |
| Native American | 770 |
| Total | 125,123 |

Projection 2005

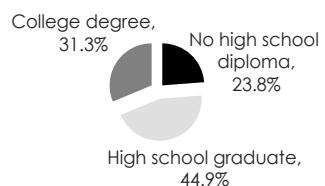
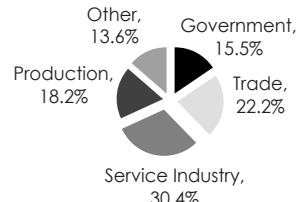


Race/Ethnicity

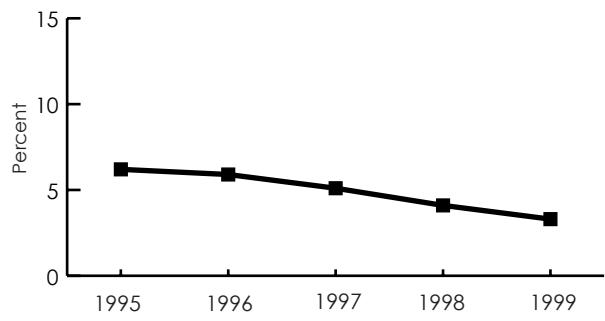


Education**Educational Attainment
(based on 1990 census)****Employment Sectors****Major Employment Sectors****Major Employment Sectors
(1999) Number**

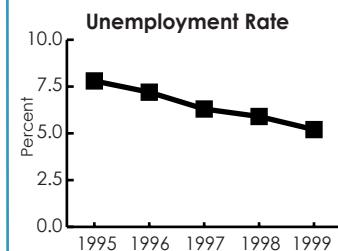
| | Number |
|------------------|---------------|
| Government | 9,000 |
| Trade | 11,900 |
| Service Industry | 17,400 |
| Production | 13,400 |
| Other | 8,900 |
| Total | 60,600 |

**California****Educational Attainment
(based on 1990 Census)****Employment Sectors
1999****Unemployment****Employment Statistics**

| | Labor Force | Unemployment Rate |
|------|-------------|-------------------|
| 1995 | 57,700 | 6.2% |
| 1996 | 58,300 | 5.9% |
| 1997 | 59,630 | 5.1% |
| 1998 | 60,680 | 4.1% |
| 1999 | 62,700 | 3.3% |

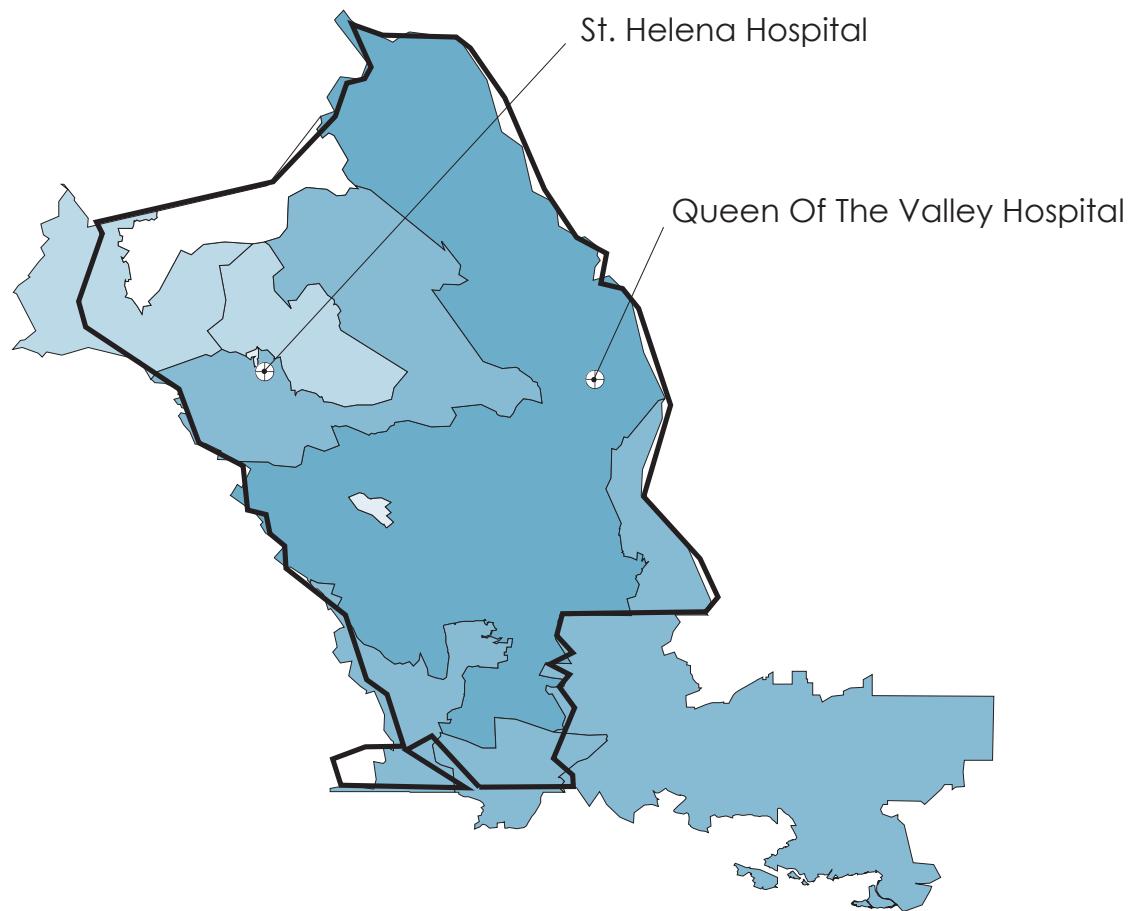
Unemployment Rate

Source: Employment Development Department, Labor Market Information Division

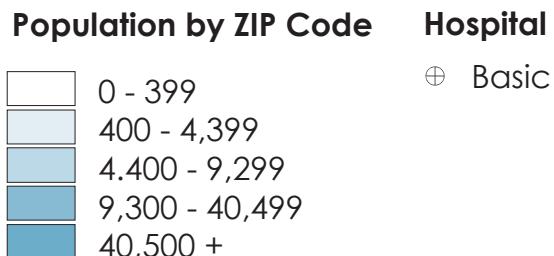


Napa County Population & Healthcare Resources

4



Population by ZIP Code



Hospital Sites/ER Level

⊕ Basic



HEALTHCARE RESOURCES

General Acute Care Hospitals

long-term Care facilities

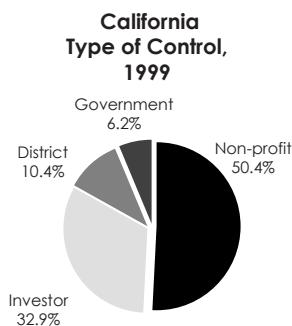
Clinics

Home Health Agencies

Hospices

FINANCIAL & UTILIZATION INFORMATION
GENERAL ACUTE CARE HOSPITALS 1999

There are two non-profit, general acute care hospitals in Napa County. Both hospitals provide basic emergency services.



FINANCIAL & UTILIZATION INFORMATION GENERAL ACUTE CARE & PSYCHIATRIC HOSPITALS 1999

| Queen of the Valley Hospital | St. Helena Hospital & Health Center | Napa State Hospital | Nelson M Holderman Memorial Hosp | Income Statement |
|------------------------------|-------------------------------------|---------------------|----------------------------------|--------------------------|
| \$ 233,915,528 | \$114,089,367 | \$113,837,441 | \$55,004,865 | Gross Patient Revenue |
| 138,749,318 | 58,882,963 | 101,911,863 | 33,988,185 | -Deductions from Revenue |
| 95,167,210 | 55,206,404 | 11,925,578 | 21,016,680 | Net Patient Revenue |
| 1,309,923 | 4,453,804 | 0 | 160,952 | +Other Operating Revenue |
| 96,477,133 | 59,660,208 | 11,925,578 | 21,177,632 | Total Operating Revenue |
| 91,733,656 | 60,684,553 | 113,837,441 | 61,629,853 | -Operating Expenses |
| 4,743,477 | (1,024,345) | (101,911,863) | (40,452,221) | Net from Operations |
| 8,978,708 | 262,708 | 101,911,863 | 40,452,221 | +Non-operating Revenue |
| 774,300 | 0 | 0 | 0 | -Non-operating Expense |
| 0 | 0 | 0 | 0 | -Income Taxes |
| 0 | 0 | 0 | 0 | -Extraordinary Items |
| (\$12,947,885) | (\$761,637) | 0 | 0 | Net Income |
| <hr/> | | | | |
| Per Adjusted Day | | | | |
| \$3,848 | \$2,694 | \$386 | \$383 | Gross Patient Revenue |
| 2,283 | 1,390 | 345 | 237 | -Deductions from Revenue |
| 1,566 | 1,304 | 40 | 146 | Net Patient Revenue |
| 22 | 105 | 0 | 1 | +Other Operating Revenue |
| 1,587 | 1,409 | 40 | 148 | Total Operating Revenue |
| 1,509 | 1,433 | 386 | 430 | -Operating Expenses |
| 78 | (24) | (345) | (282) | Net from Operations |
| 148 | 6 | 345 | 282 | +Non-operating Revenue |
| 13 | 0 | 0 | 0 | -Non-operating Expense |
| 0 | 0 | 0 | 0 | -Income Taxes |
| 0 | 0 | 0 | 0 | -Extraordinary Items |
| \$213 | (\$18) | 0 | 0 | Net Income |
| <hr/> | | | | |
| Resource Utilization | | | | |
| Non-Profit | Non-Profit | Government | Government | Ownership |
| 166 | 188 | 962 | 505 | Available Beds |
| 40,303 | 30,066 | 295,205 | 143,477 | Patient Days |
| 7,579 | 5,102 | 353 | 1,194 | Discharges |
| 66.5% | 43.8% | 84.1% | 77.8% | Occupancy Rate |
| 163,262 | 92,508 | 0 | 68,909 | Outpatient Visits |
| 4.8 | 5.5 | 836.3 | 120 | Average Length of Stay |
| Basic | Basic | None | None | Emergency Service |
| 18 | 4 | 0 | 0 | # of ER Stations |
| -- | -- | Psychiatric | Veterans | Specialty/Teaching/Rural |

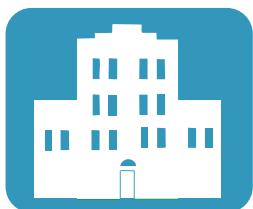
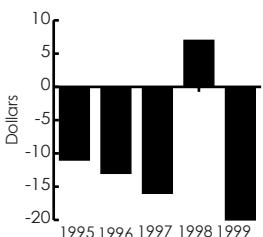
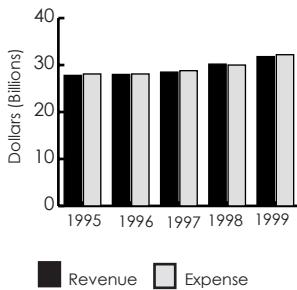
Footnotes:

Per Adjusted Day: This statistic adjusts the number of patient days to compensate for outpatient services.

The financial data on this page reflect disproportionate share payments transferred to a related public entity.

*Excludes data from State, Kaiser, PHF, Shriner, and other non-comparable hospitals.

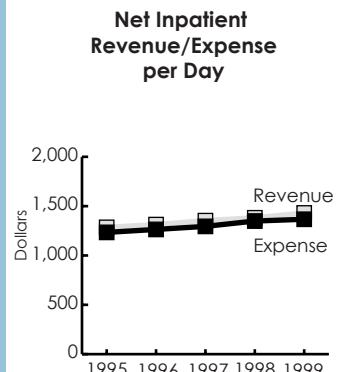
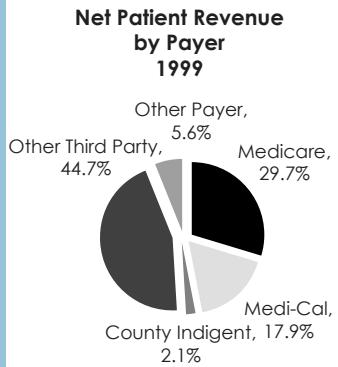
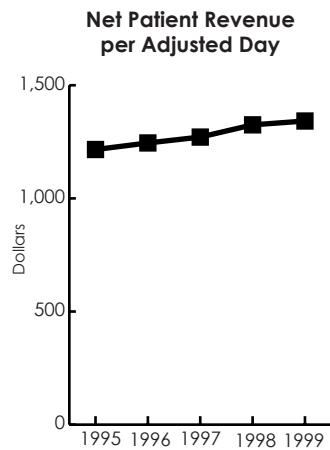
Note that columns may not add to subtotals due to rounding.

**California****Net Income from Operations Comparable Hospitals****Operating Revenue/Expense Comparable Hospitals**

Napa County Healthcare Resources

8

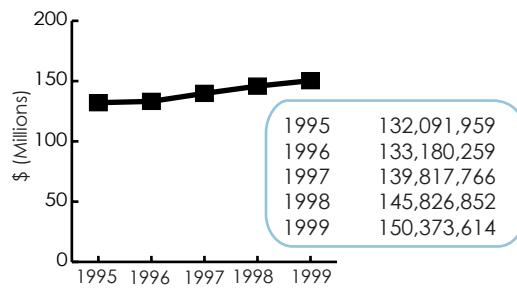
California



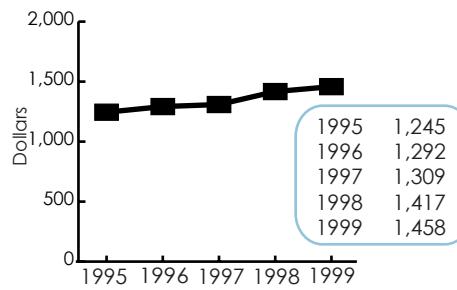
ACUTE CARE HOSPITALS

Net Patient Revenue

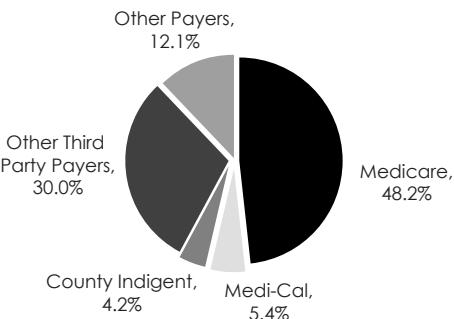
Net Patient Revenue



Net Patient Revenue per Adjusted Day

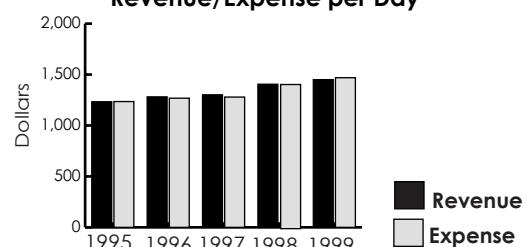


Net Patient Revenue by Payer 1999

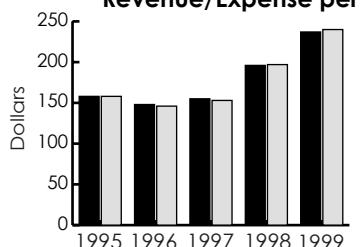


Net Patient Revenue/Expense

Net Inpatient Revenue/Expense per Day

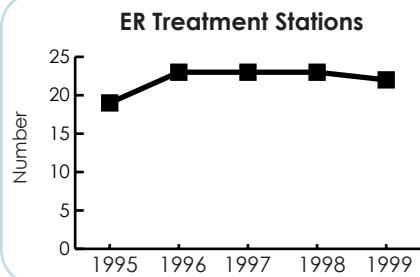


Net Outpatient Revenue/Expense per Visit

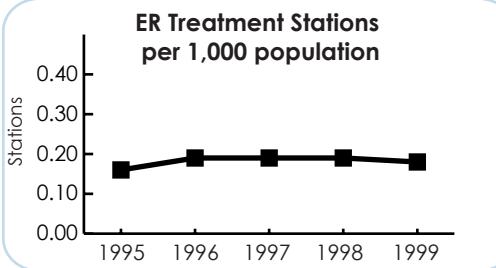


| | Net Inpatient Revenue per Day | Net Inpatient Expense per Day | Net Outpatient Revenue per Visit | Net Outpatient Expense per Visit |
|------|-------------------------------|-------------------------------|----------------------------------|----------------------------------|
| 1995 | \$1,233 | \$1,235 | \$158 | \$158 |
| 1996 | 1,281 | 1,268 | 148 | 146 |
| 1997 | 1,301 | 1,279 | 155 | 153 |
| 1998 | 1,405 | 1,415 | 196 | 197 |
| 1999 | 1,450 | 1,469 | 237 | 240 |

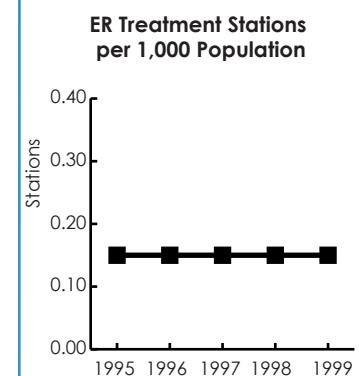
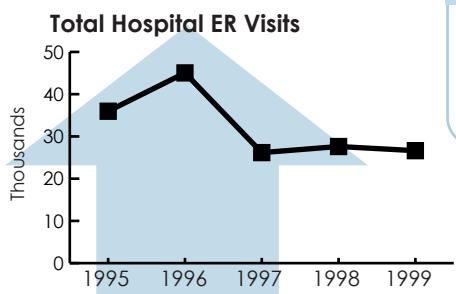
Graphs and tables exclude data from State, Kaiser, PHF, Shriner, and other non-comparable hospitals.
Source: OSHPD Annual Hospital Financial Disclosure Reports.

Emergency Room Services**Hospitals with Emergency Services by Type, 1999:**

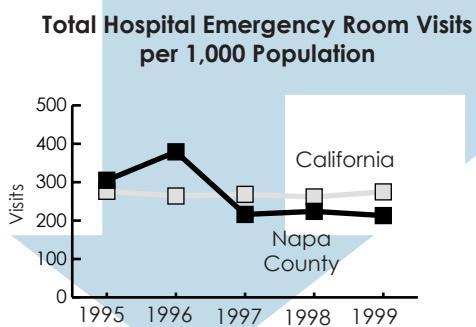
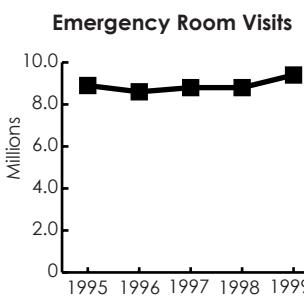
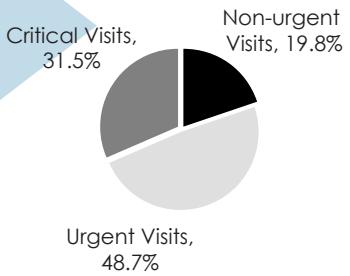
Comprehensive: 0
Basic: 2
Standby: 0
Trauma: 1

**ER Treatment Stations per 1,000 Pop.**

| Year | ER Treatment Stations | Stations per 1,000 Pop. |
|------|-----------------------|-------------------------|
| 1995 | 19 | 0.16 |
| 1996 | 23 | 0.19 |
| 1997 | 23 | 0.19 |
| 1998 | 23 | 0.19 |
| 1999 | 22 | 0.18 |

California**Emergency Room Visits****ER Visits, per 1,000 Pop.**

| Year | ER Visits | ER Visits per 1,000 Pop. | % of ER Visits Resulting in Admit |
|------|-----------|--------------------------|-----------------------------------|
| 1995 | 35,968 | 305 | 11.1 |
| 1996 | 45,037 | 379 | 16.1 |
| 1997 | 26,168 | 216 | 15.2 |
| 1998 | 27,611 | 224 | 14.0 |
| 1999 | 26,627 | 213 | 16.0 |

**ER Visits, Napa County, 1999**

Graphs include data from comparable GAC hospitals plus Kaiser.
Source: California Department of Finance, OSHPD Hospital Utilization database.

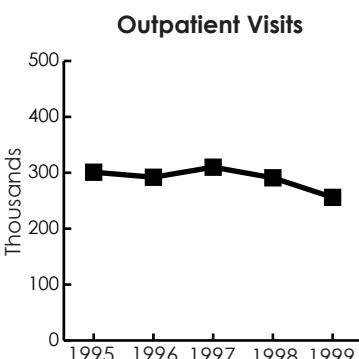
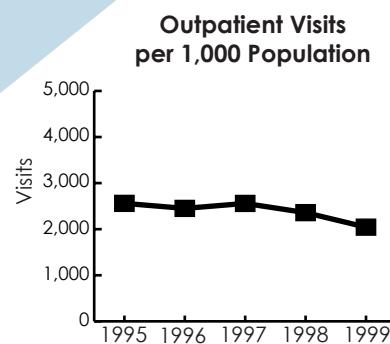
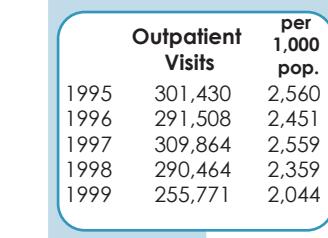
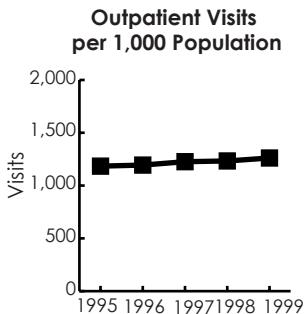
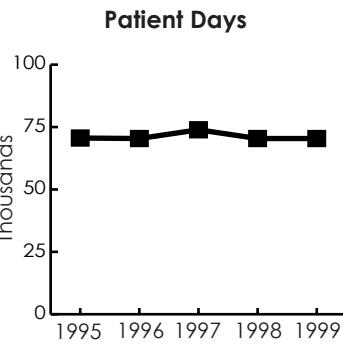
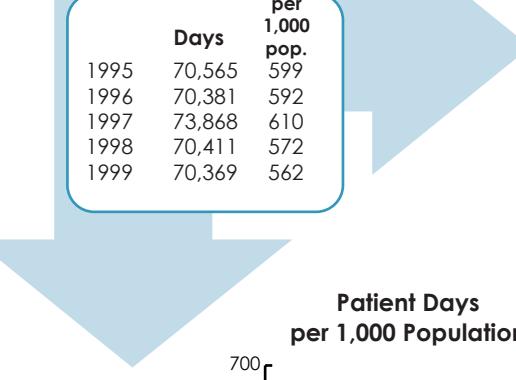
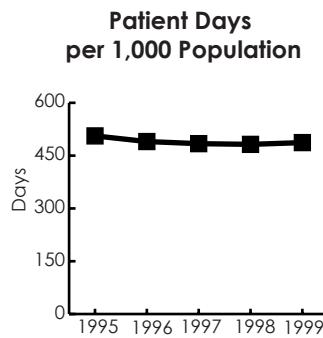
Napa County Specific Trends

10

ACUTE CARE HOSPITALS

Patient Days

California

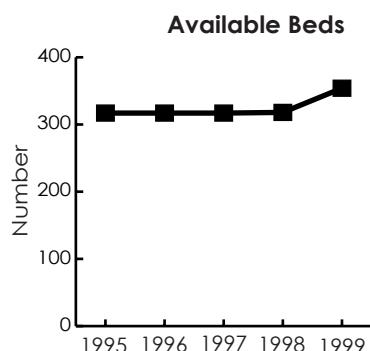


Graphs include data from comparable GAC hospitals plus Kaiser.
Source: OSHPD Annual Hospital Financial Disclosure Reports.

Napa County

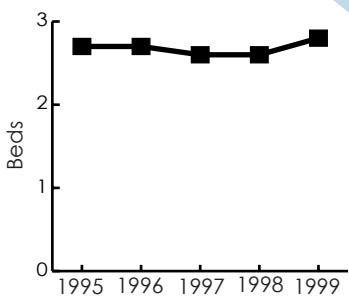
11

Available Beds

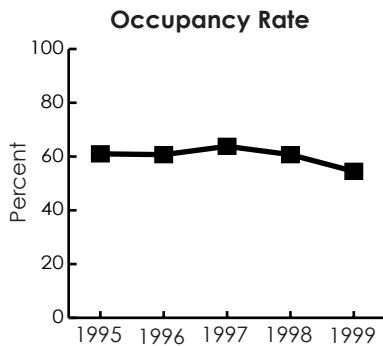


| Beds | per 1,000 pop. |
|------|----------------|
| 1995 | 2.7 |
| 1996 | 2.7 |
| 1997 | 2.6 |
| 1998 | 2.6 |
| 1999 | 2.8 |

Available Beds per 1,000 Population

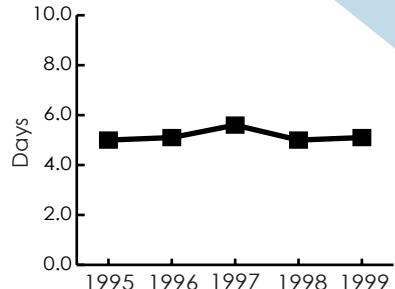


Occupancy Rate

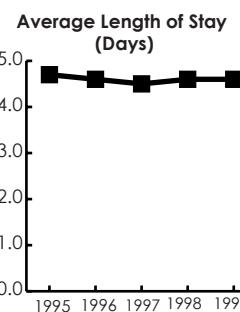
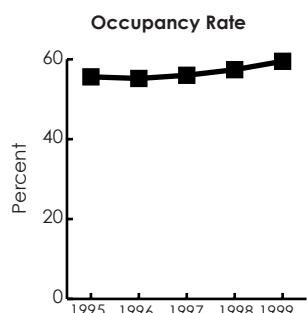
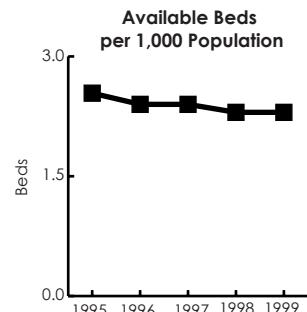


| Rate | Days |
|------|------|
| 1995 | 61.0 |
| 1996 | 60.7 |
| 1997 | 63.8 |
| 1998 | 60.7 |
| 1999 | 54.5 |

Average Length of Stay



California



Graphs include data from comparable GAC hospitals plus Kaiser.
Source: OSHPD Annual Hospital Financial Disclosure Reports.

Edition 2, 2001

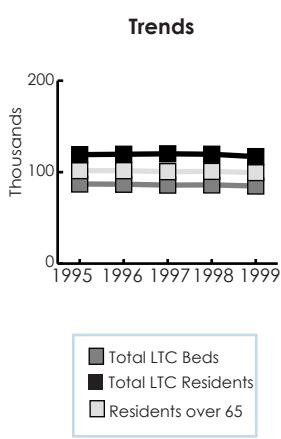
Napa County

12

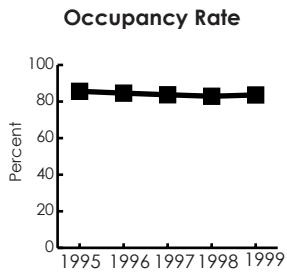
Resources: Long-term Care



California



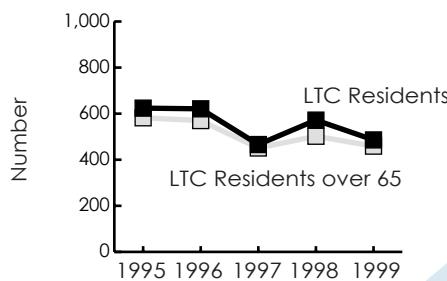
Total LTC Beds
Total LTC Residents
Residents over 65



LONG-TERM CARE FACILITIES

County Trends

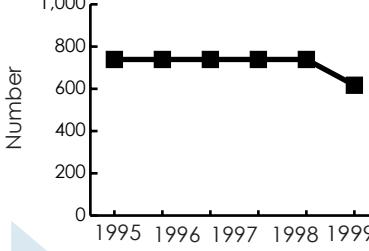
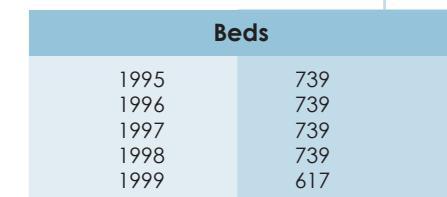
LTC Residents



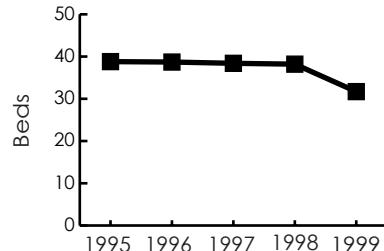
LTC Residents LTC Residents over 65

| LTC Residents | LTC Residents over 65 |
|---------------|-----------------------|
| 1995 | 624 |
| 1996 | 621 |
| 1997 | 466 |
| 1998 | 572 |
| 1999 | 486 |

Beds



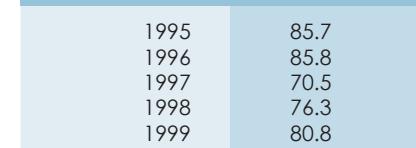
LTC Beds per 1,000 County Residents Over 65



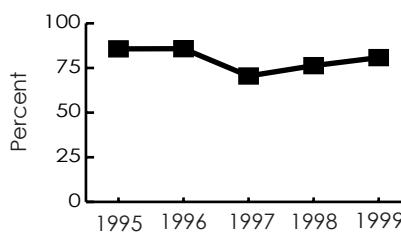
LTC Beds per 1,000 County Residents over 65

| Year | Beds per 1,000 County Residents over 65 |
|------|---|
| 1995 | 38.8 |
| 1996 | 38.7 |
| 1997 | 38.4 |
| 1998 | 38.2 |
| 1999 | 31.7 |

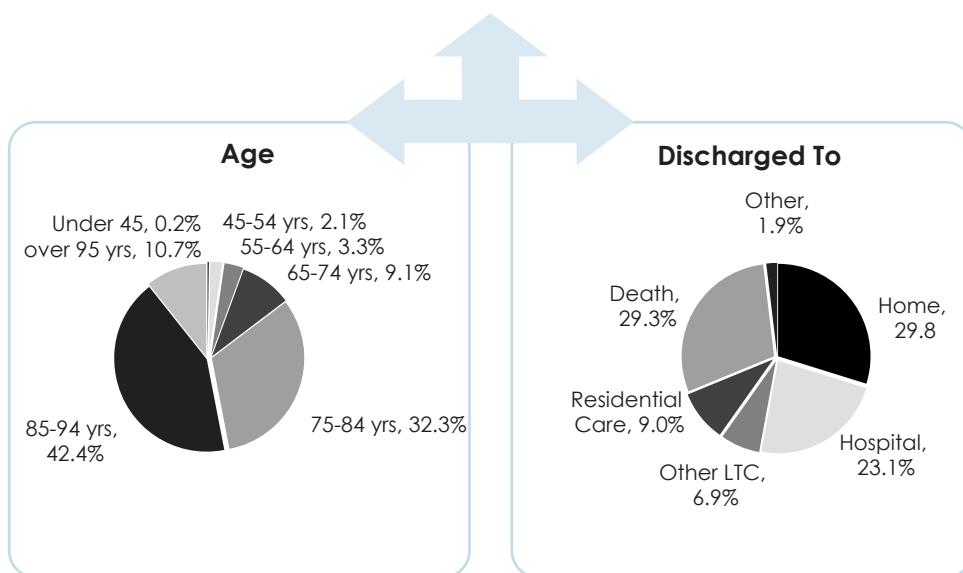
Occupancy Rate



LTC Occupancy Rate



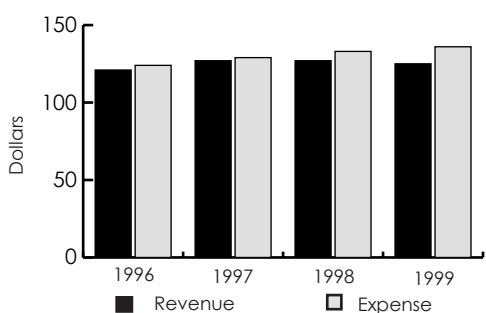
Residents 1999



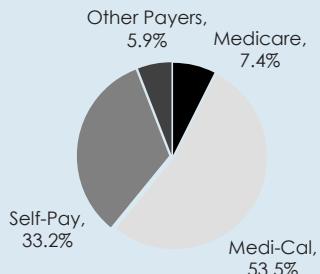
Financial Information

| | Revenue per Day | Expense per Day |
|------|--------------------|--------------------|
| 1996 | \$121 | \$124 |
| 1997 | 127 | 129 |
| 1998 | 127 | 133 |
| 1999 | 125 | 136 |

Net Patient Services Revenue & Expense per Census Day

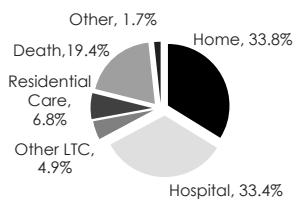


Payers 1999

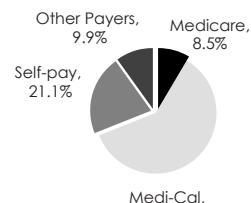


California

Discharged To 1999



California Payers, 1999



Napa County Healthcare Resources

14



Community clinics:

- tax-exempt nonprofit organizations
- charges are based on patients' ability to pay

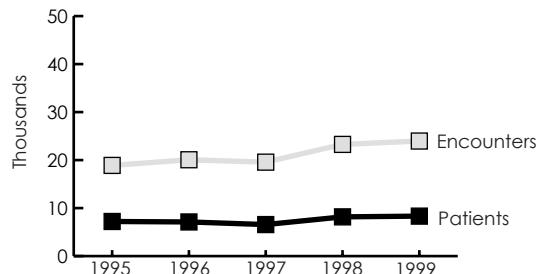
Free clinics:

- community clinics, where patients are not charged for services or medicines.

PRIMARY CARE CLINICS

County Trends

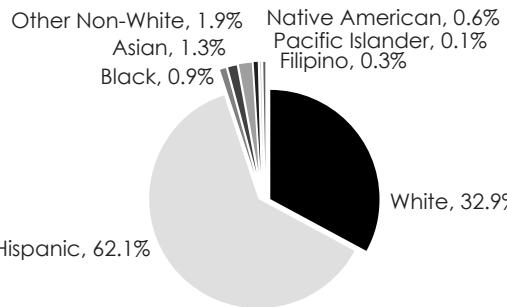
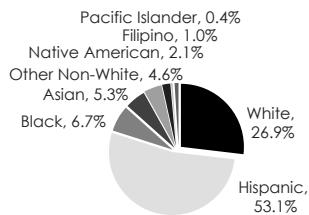
Patients & Encounters



| | 1995 | 1996 | 1997 | 1998 | 1999 |
|-------------|--------|--------|--------|--------|--------|
| Patients | 7,211 | 7,113 | 6,568 | 8,173 | 8,328 |
| Encounters | 18,893 | 20,071 | 19,573 | 23,271 | 23,971 |
| # Community | 2 | 2 | 2 | 2 | 2 |
| # Free | 0 | 0 | 0 | 0 | 0 |

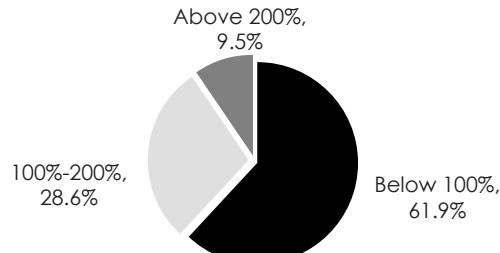
Race/Ethnicity 1999

California Clinic Patients Race/Ethnicity 1999

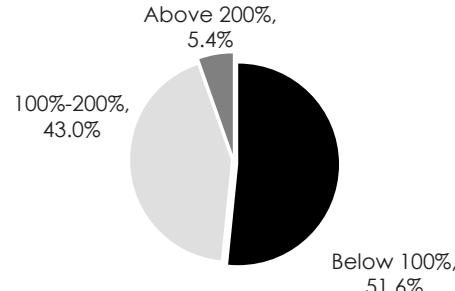


Economic Status (Based on Federal Poverty Levels)

1995



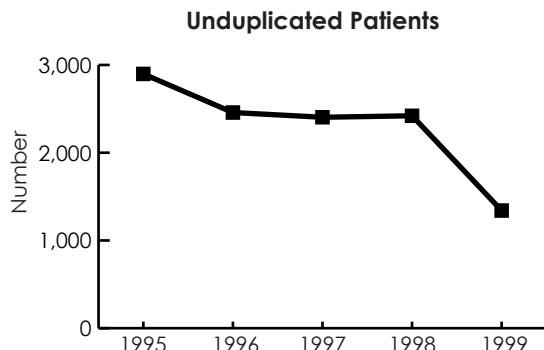
1999



The Poverty Guidelines are issued by the Federal Department of Health and Human Services to estimate the number of persons/families in poverty for determining financial eligibility for Federal programs.

HOME HEALTH AGENCIES

County Trends

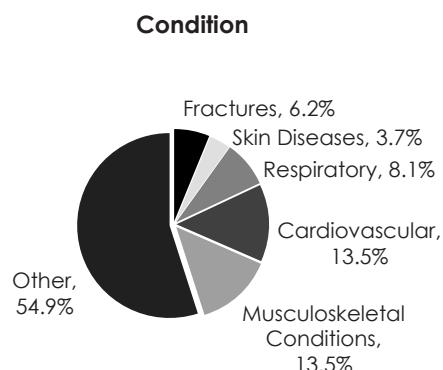
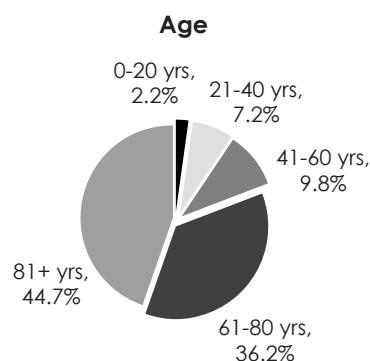


Number



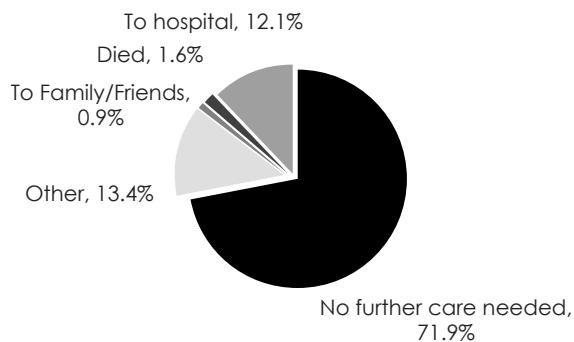
Unduplicated patient: may have been seen more than once but is counted only once as a patient.

Patients 1999



- Over 80% of patients in home health agency care are over the age of 60.

Discharged To 1999



Napa County Healthcare Resources

16



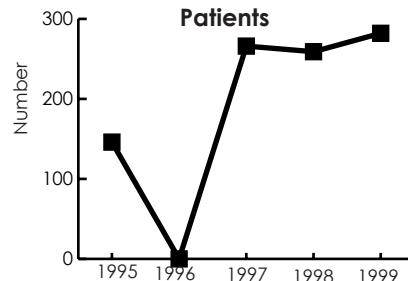
Hospice: palliative care to support a patient in the last phases of life due to the existence of a terminal disease.

- Over 86% of hospice patients are over the age of 60.

Resources: Hospices

HOSPICES

County Trends

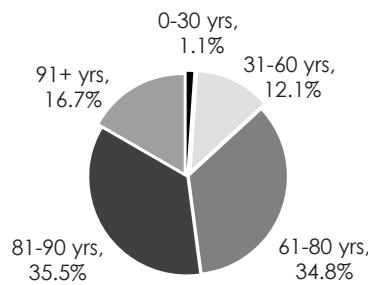


Patients

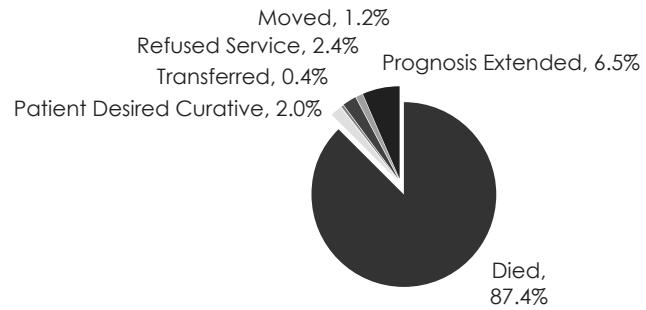
| Patients |
|----------|
| 1995 |
| 1996 |
| 1997 |
| 1998 |
| 1999 |

Patients 1999

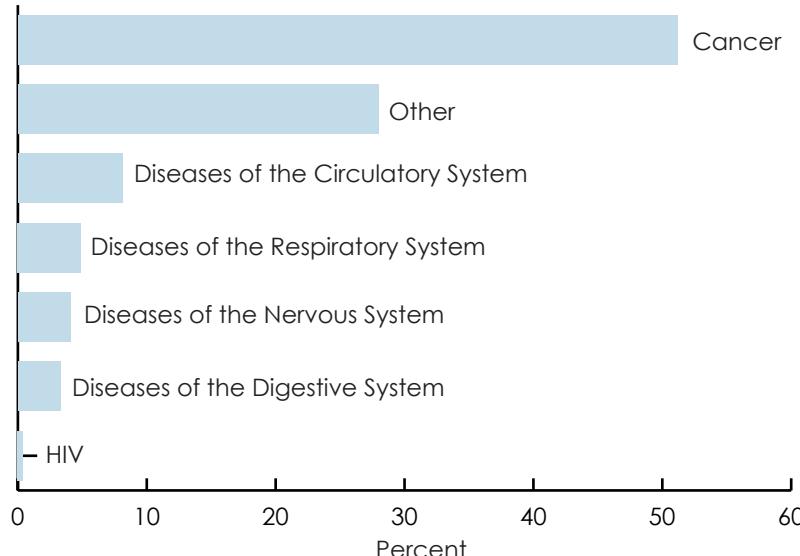
Age



Discharged To



Conditions Requiring Hospice Care 1999



Source: OSHPD Home Health Agency and Hospice Utilization Database.



HOSPITALIZATION CHARACTERISTICS

Inpatient Overview

Trends

Demographics

Admits/Dispositions

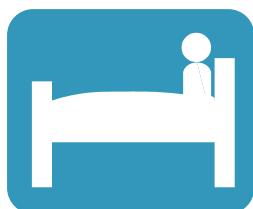
Clinical Overview

Types of Hospitalizations/Diagnosis

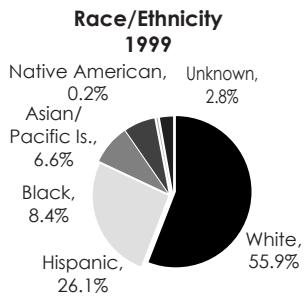
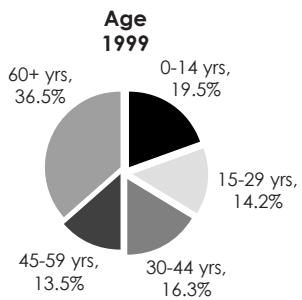
Types of Principal Procedures

Injuries/Types/Types by Age Group

Napa County Hospitalization Characteristics

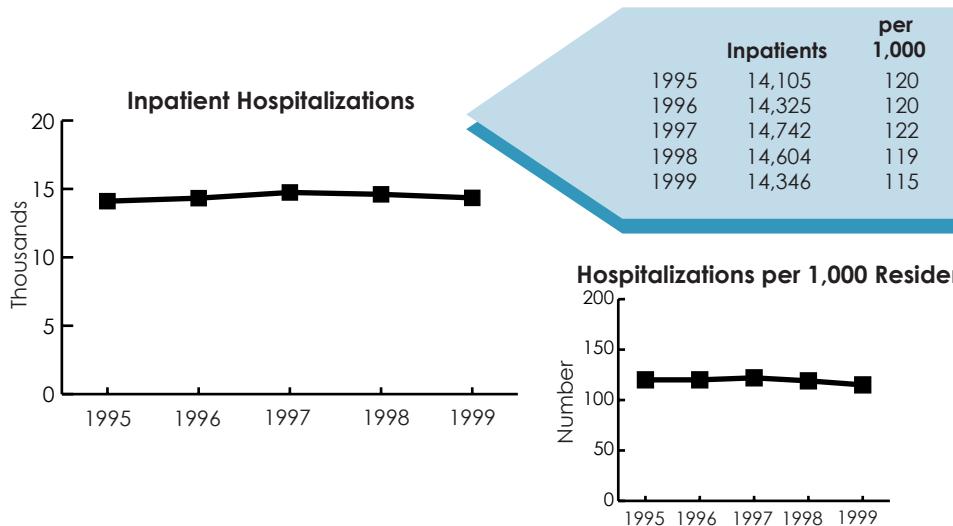


California



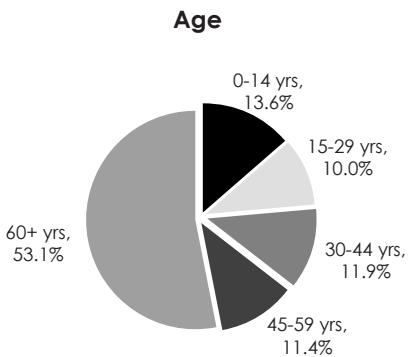
INPATIENT OVERVIEW

County Trends

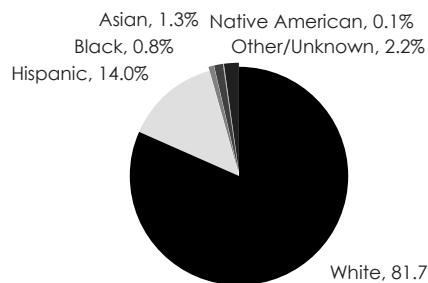


Patients 1999

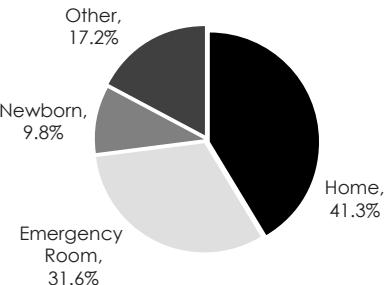
Age



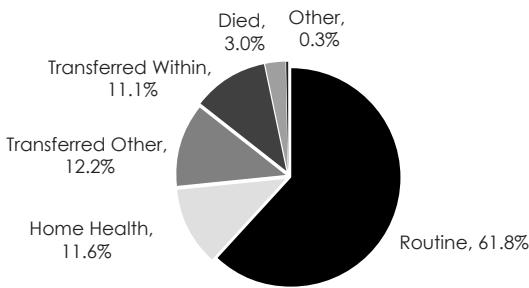
Race/Ethnicity



Admitted From

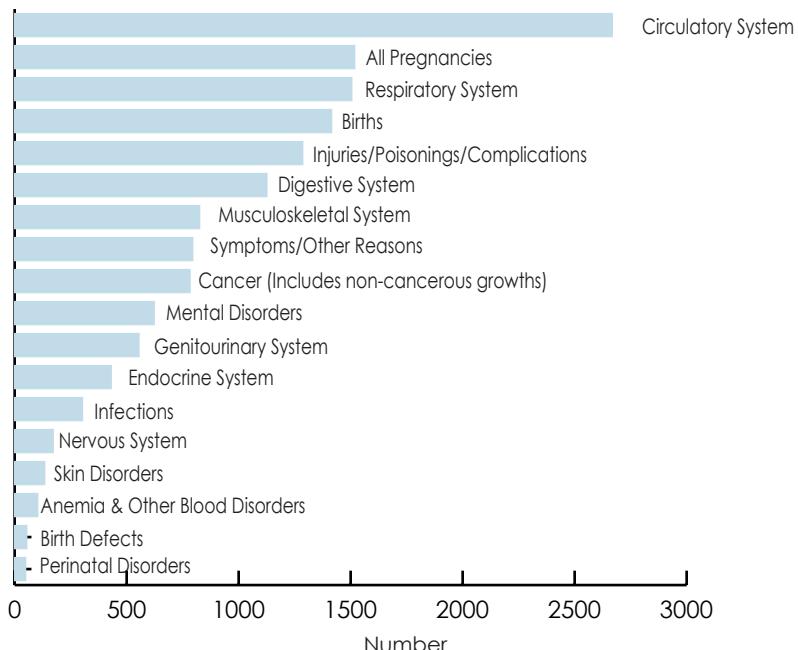


Discharged To



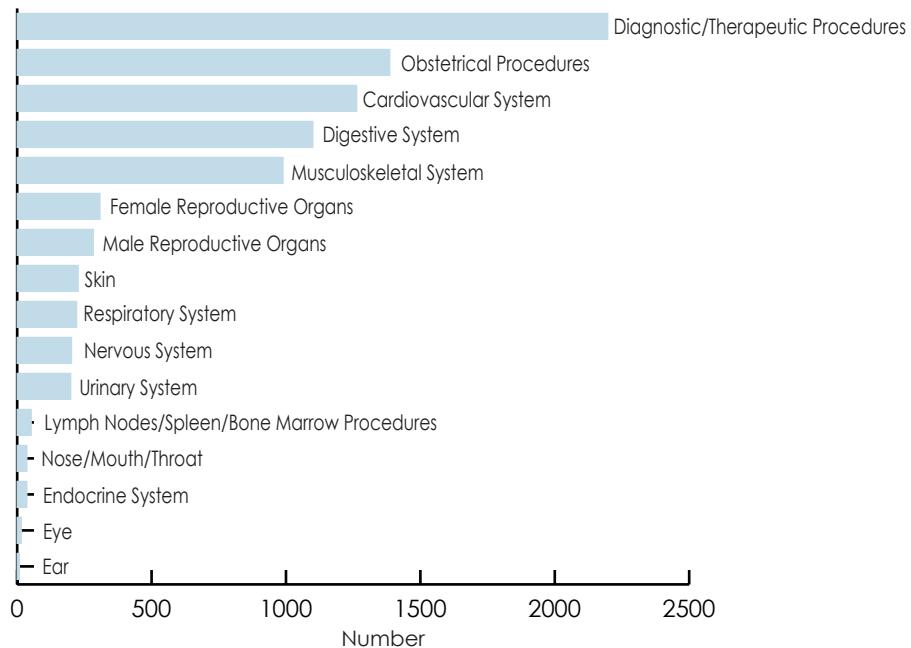
CLINICAL OVERVIEW

Types of Principal Diagnoses 1999



- Pregnancies/births account for 20.4% of hospital discharges in Napa County, and 28.3% of hospital discharges statewide.
- Circulatory and respiratory system disorders, and injuries/poisonings/complications account for the top three diagnostic categories of hospital discharges in Napa County, excluding pregnancies and births.

Types of Principal Procedures 1999



- Obstetrical procedures account for 16.3% of inpatient principal procedures performed on Napa County residents and 22.2% of inpatient principal procedures performed statewide.
- Principal procedures performed for cardiovascular, musculoskeletal, and digestive systems are the top three procedure categories for hospital discharges in Napa County, excluding obstetrical and diagnostic/therapeutic procedures.

Inpatient Characteristics: Clinical Overview

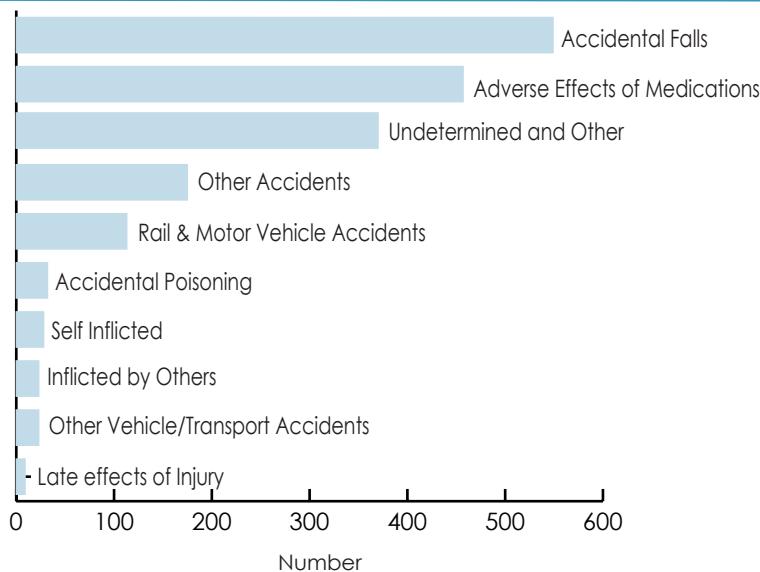
20

Napa County Hospitalization Characteristics

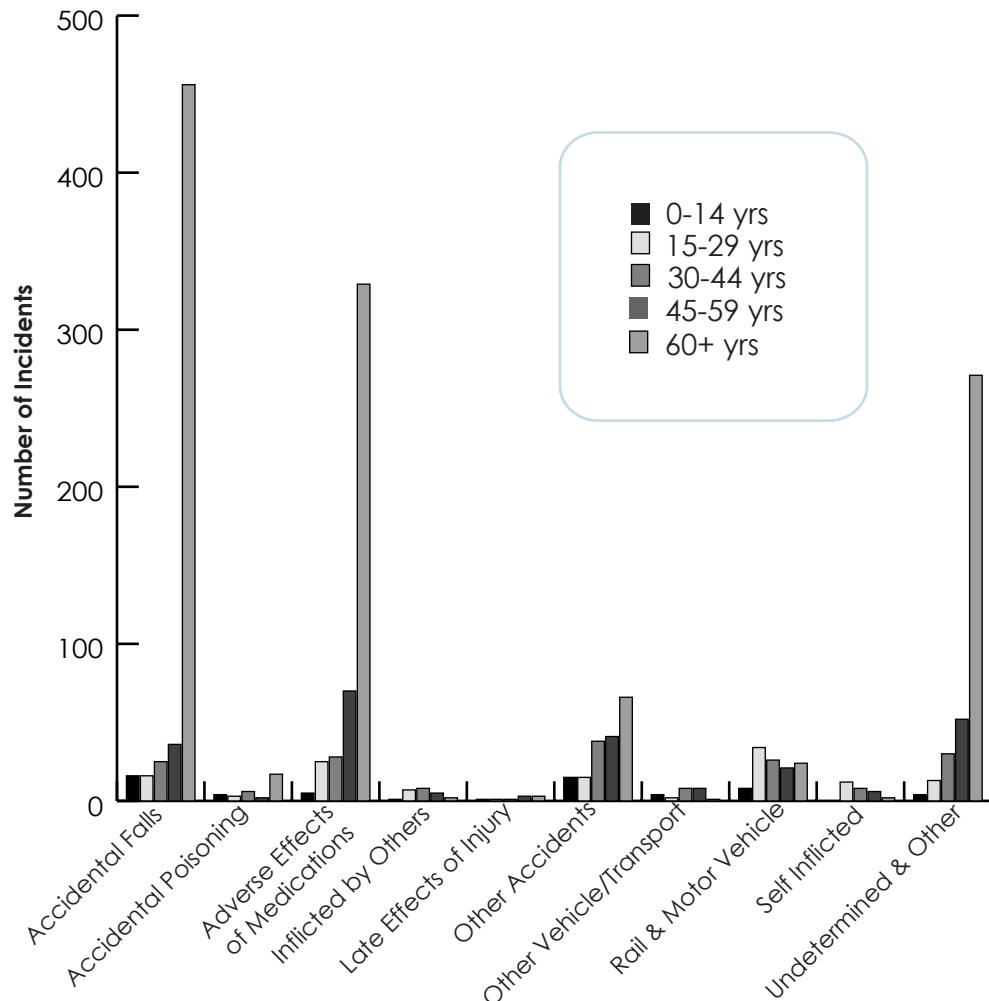


- Accidental falls, adverse effects of medications, and undetermined/other are the top three principal cause of injuries of Napa County inpatients.

Types of Injuries 1999



Types of Injuries Age 1999





SPECIFIC TRENDS

Selected Conditions

Births & Deliveries
High-risk Deliveries

Asthma
Cancer
HIV

Selected Procedures

Cardiac Bypass
Mastectomy
Prostatectomy

Selected Injuries

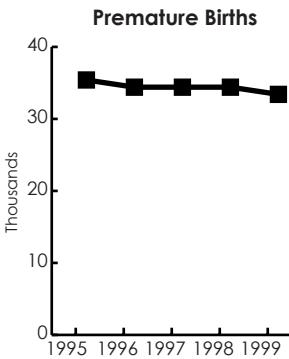
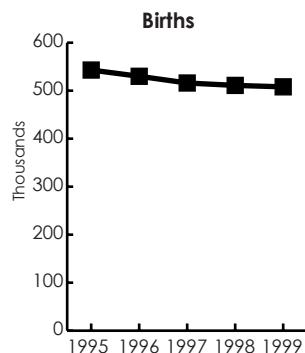
Auto Injuries
Drug Poisonings
Gunshot Injuries

Specific Trends

22



California

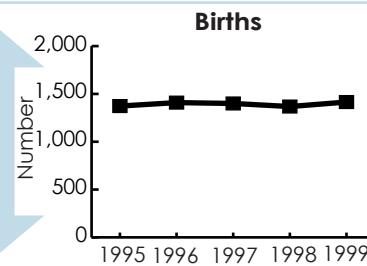
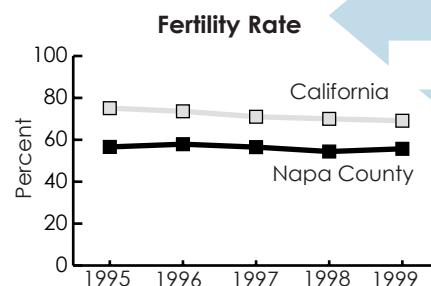


- Fertility rate is calculated by dividing the number of births by the population of females aged 15-44 years, and then dividing by 1,000.

- 26% of all births to California residents were premature.
- Year 2010 National Health Objectives Goal: Cesarean section births to equal no more than 15.5% of total births.

BIRTHS & DELIVERIES

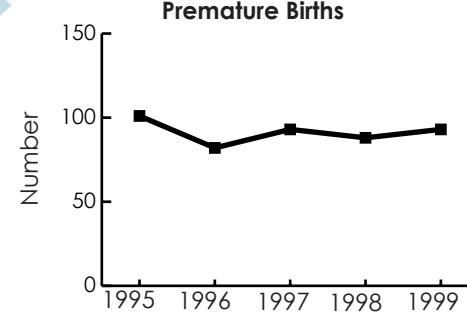
County Trends



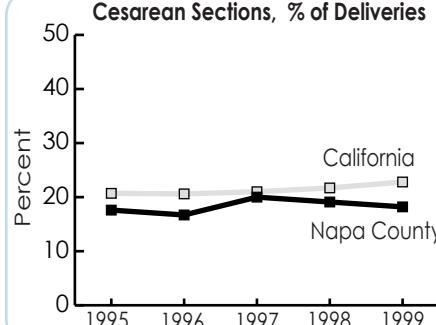
| | County Births | County Fertility Rate | Statewide Fertility Rate |
|------|---------------|-----------------------|--------------------------|
| 1995 | 1,373 | 56.6 | 75.1 |
| 1996 | 1,409 | 57.9 | 73.6 |
| 1997 | 1,400 | 56.5 | 71.0 |
| 1998 | 1,368 | 54.4 | 70.0 |
| 1999 | 1,415 | 55.7 | 69.1 |

Premature Births

| | Napa County | Statewide |
|------|-------------|-----------|
| 1995 | 101 | 37,896 |
| 1996 | 82 | 37,397 |
| 1997 | 93 | 37,035 |
| 1998 | 88 | 36,806 |
| 1999 | 93 | 36,703 |



Cesarean Section Deliveries

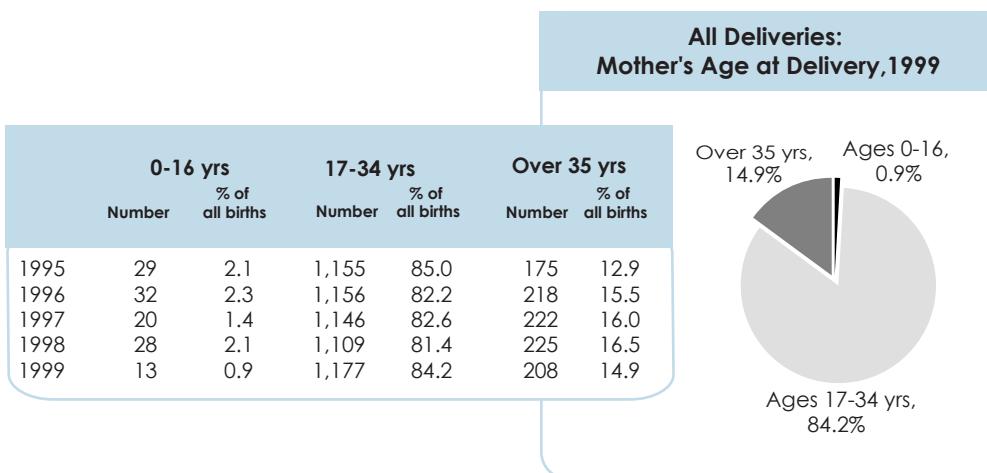


| | Napa County C-sections | Napa County % of All Deliveries | Statewide C-sections | Statewide % of All Deliveries |
|------|---------------------------|------------------------------------|-------------------------|----------------------------------|
| 1995 | 239 | 17.6 | 111,393 | 20.7 |
| 1996 | 235 | 16.7 | 108,263 | 20.6 |
| 1997 | 278 | 20.0 | 107,256 | 21.0 |
| 1998 | 260 | 19.1 | 110,034 | 21.7 |
| 1999 | 255 | 18.2 | 114,397 | 22.8 |

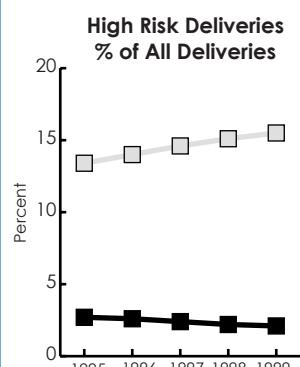
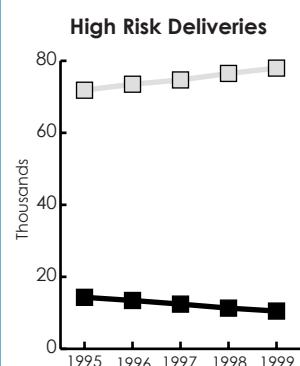
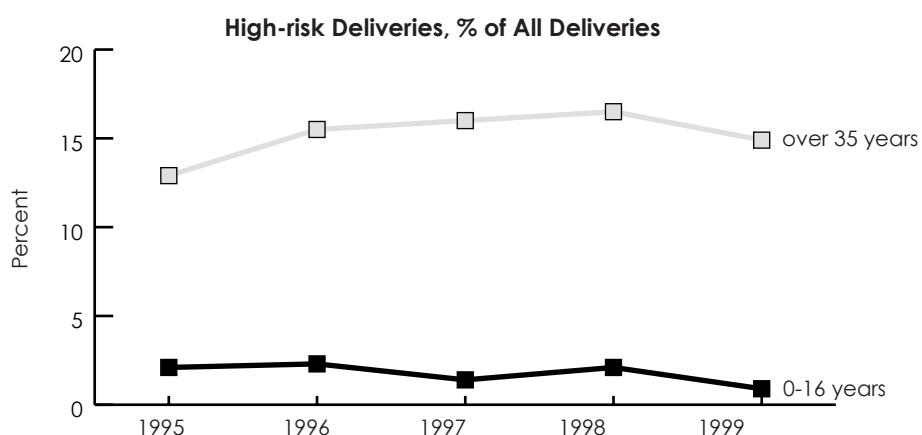
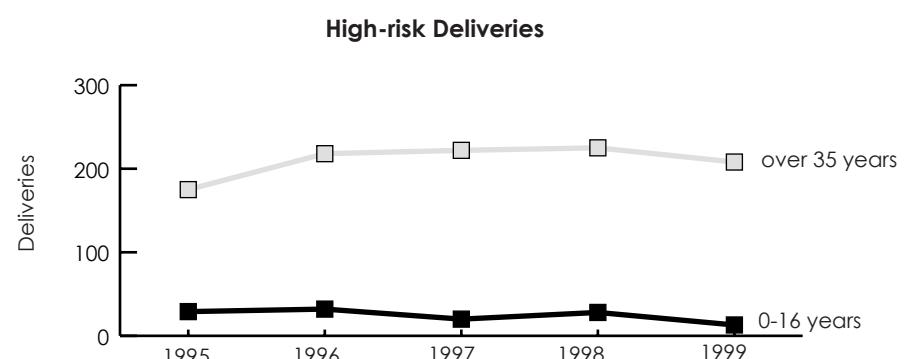
County Trends



California

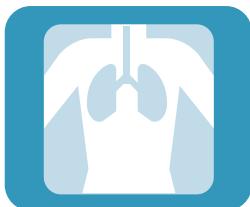


High-risk Deliveries

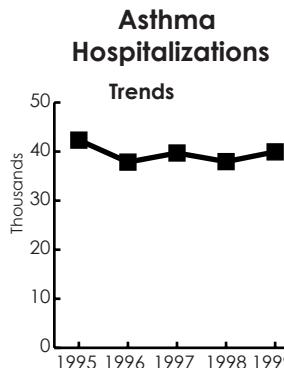


Napa County Specific Trends

24



California

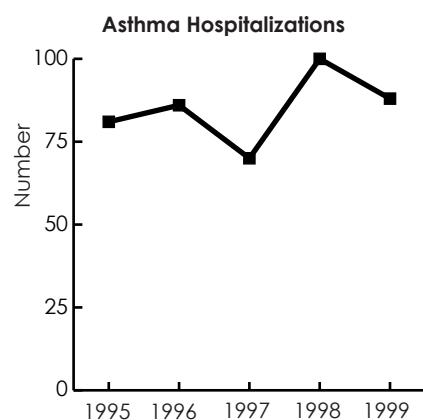


| Age-adjusted Rate per 1,000 Pop. | |
|----------------------------------|------|
| 1995 | 1.30 |
| 1996 | 1.15 |
| 1997 | 1.18 |
| 1998 | 1.12 |
| 1999 | 1.16 |

ASTHMA

(based on principal diagnosis)

County Trends

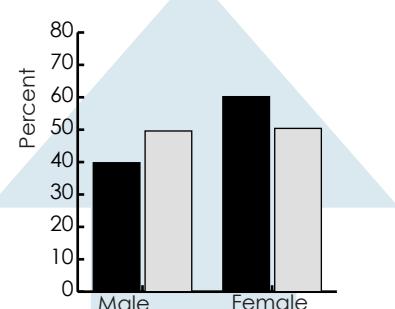


| Hospitalizations Napa County | Age-adjusted Rate per 1,000 Pop. |
|---------------------------------|-------------------------------------|
| 1995 | 0.67 |
| 1996 | 0.70 |
| 1997 | 0.56 |
| 1998 | 0.79 |
| 1999 | 0.70 |

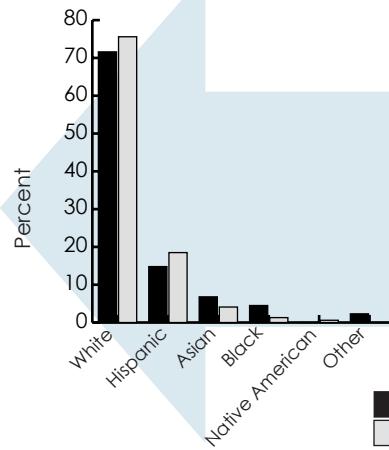
Patients 1999

Percent of County Asthma Patients Compared to the Percent of Total County Population for Each Group

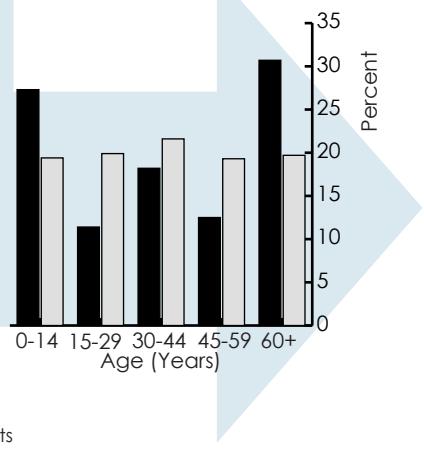
Gender



Race/Ethnicity



Age



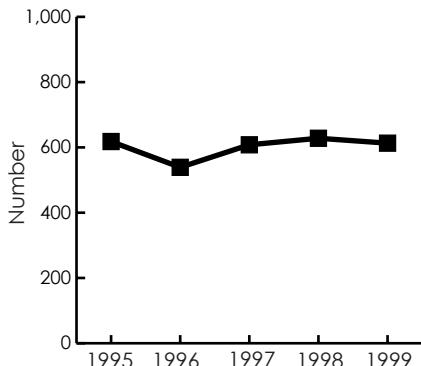
■ % of Asthma Patients
■ % of County Residents

CANCER

(based on principal diagnosis)

County Trends

Cancer Hospitalizations



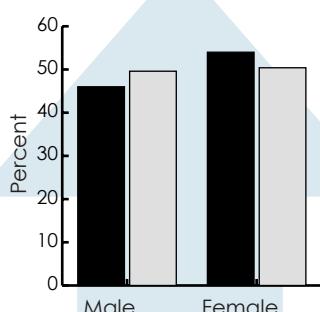
Hospitalizations
Napa County Age-adjusted Rate
per 1,000 Pop.

| | Hospitalizations Napa County | Age-adjusted Rate per 1,000 Pop. |
|------|---------------------------------|-------------------------------------|
| 1995 | 618 | 4.53 |
| 1996 | 539 | 3.89 |
| 1997 | 608 | 4.33 |
| 1998 | 628 | 4.42 |
| 1999 | 613 | 4.27 |

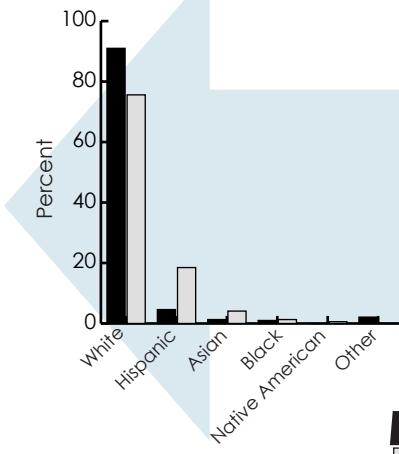
Patients 1999

Percent of County Cancer Patients Compared to the Percent of Total County Population for Each Group

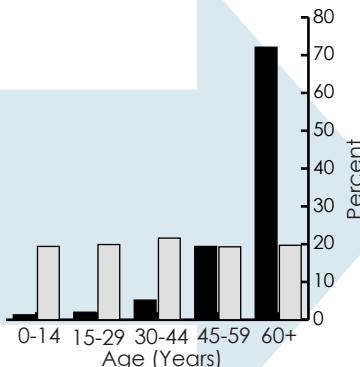
Gender



Race/Ethnicity



Age

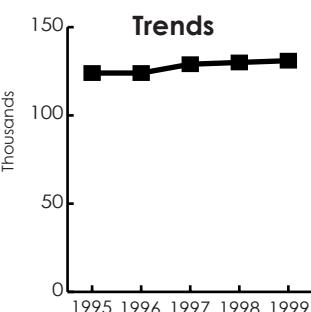


■ % of Cancer Patients
■ % of County Residents



California

Cancer Hospitalizations



Age-adjusted Rate
per 1,000 Pop.

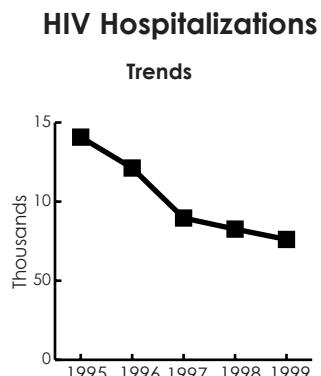
| | Age-adjusted Rate per 1,000 Pop. |
|------|-------------------------------------|
| 1995 | 4.44 |
| 1996 | 4.36 |
| 1997 | 4.43 |
| 1998 | 4.37 |
| 1999 | 4.30 |

Napa County Specific Trends

26



California



Age-adjusted Rate per 1,000 Pop.

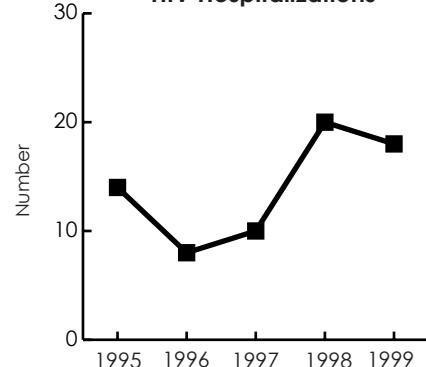
| Year | Age-adjusted Rate per 1,000 Pop. |
|------|----------------------------------|
| 1995 | 0.43 |
| 1996 | 0.37 |
| 1997 | 0.27 |
| 1998 | 0.25 |
| 1999 | 0.22 |

HIV

(based on principal diagnosis)

County Trends

HIV Hospitalizations



Hospitalizations
Napa County

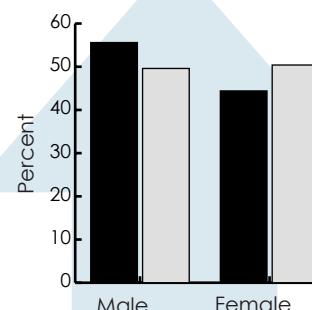
Age-adjusted Rate
per 1,000 Pop.

| | Hospitalizations | Age-adjusted Rate per 1,000 Pop. |
|------|------------------|----------------------------------|
| 1995 | 14 | 0.12 |
| 1996 | 8 | 0.07 |
| 1997 | 10 | 0.08 |
| 1998 | 20 | 0.17 |
| 1999 | 18 | 0.15 |

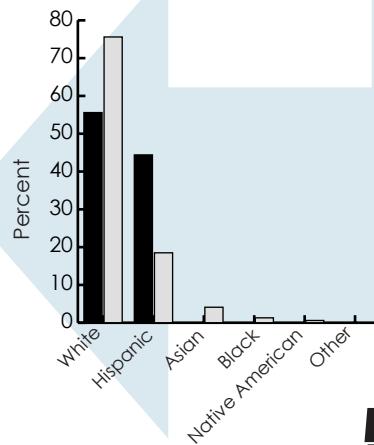
Patients 1999

Percent of County HIV Patients Compared to the Percent of Total County Population for Each Group

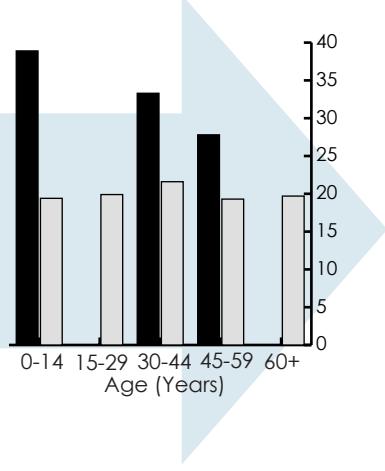
Gender



Race/Ethnicity



Age

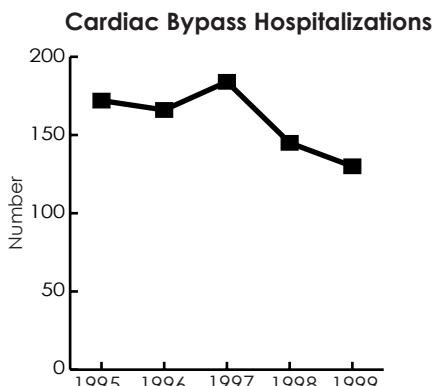


■ % of HIV Patients
□ % of County Residents

CARDIAC BYPASS

(based on principal procedure)

County Trends

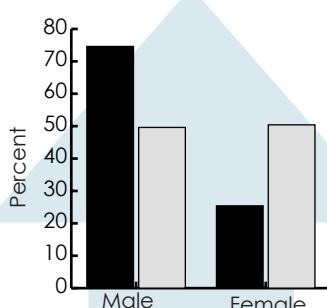


| Hospitalizations Napa County | Age-adjusted Rate per 1,000 Pop. |
|---------------------------------|-------------------------------------|
| 1995 | 1.25 |
| 1996 | 1.20 |
| 1997 | 1.30 |
| 1998 | 1.01 |
| 1999 | 0.90 |

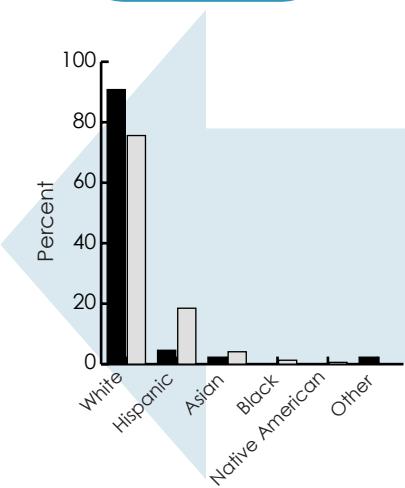
Patients 1999

Percent of County Cardiac Bypass Patients Compared to the Percent of Total County Population for Each Group

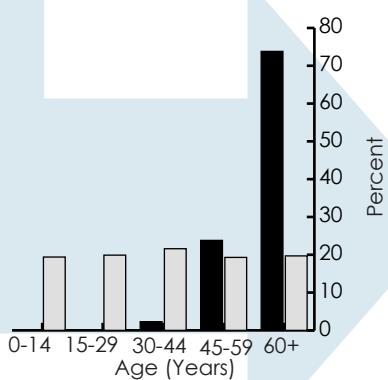
Gender



Race/Ethnicity



Age



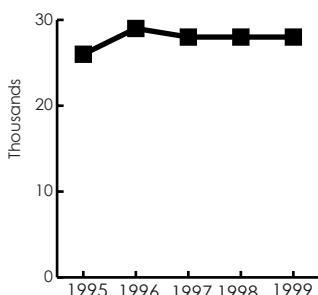
% of Bypass Patients
 % of County Residents



California

Cardiac Bypass Hospitalizations

Trends



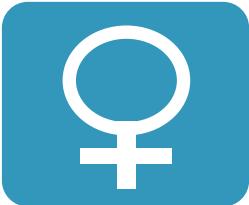
Statewide Age-adjusted Rate per 1,000 Pop.

| Year | Age-adjusted Rate per 1,000 Pop. |
|------|-------------------------------------|
| 1995 | 0.97 |
| 1996 | 1.03 |
| 1997 | 0.99 |
| 1998 | 0.96 |
| 1999 | 0.93 |

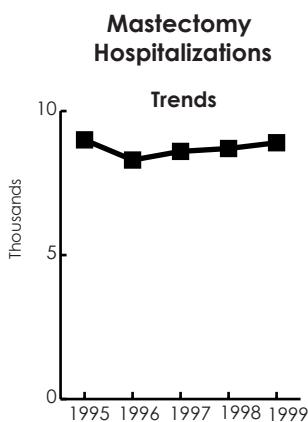
Napa County Specific Trends

28

Specific Trends: Procedures



California

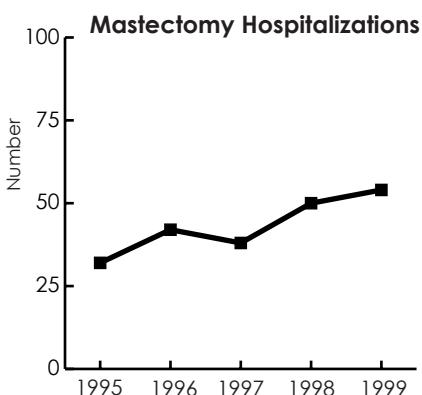


Age-adjusted Rate per 1,000 Pop.

| | |
|------|------|
| 1995 | 0.32 |
| 1996 | 0.29 |
| 1997 | 0.29 |
| 1998 | 0.29 |
| 1999 | 0.29 |

MASTECTOMY (based on principal procedure)

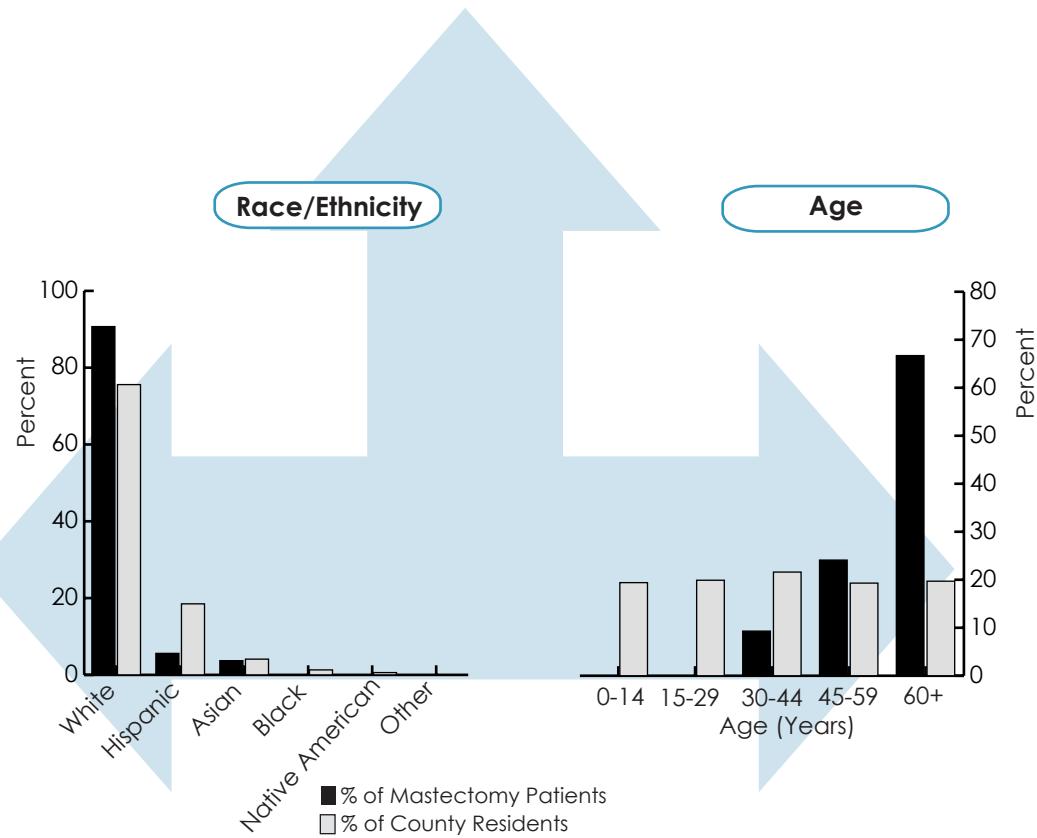
County Trends



| Hospitalizations Napa County | Age-adjusted Rate per 1,000 Pop. |
|---------------------------------|-------------------------------------|
| 1995 | 0.24 |
| 1996 | 0.32 |
| 1997 | 0.28 |
| 1998 | 0.36 |
| 1999 | 0.38 |

Patients 1999

Percent of County Mastectomy Patients Compared to the Percent of Total County Population for Each Group

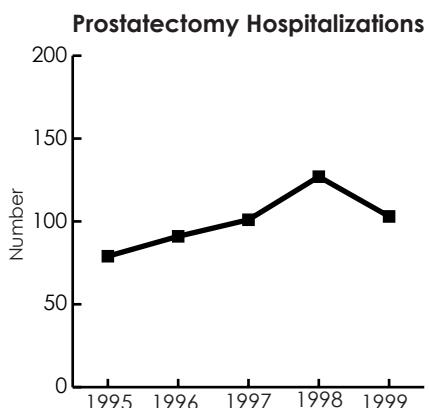


Sources: California Inpatient Discharge Data, OSHPD. Demographic data from CA Dept of Finance.
Note that 1998 population figures are based on estimates.

PROSTATECTOMY

(based on principal procedure)

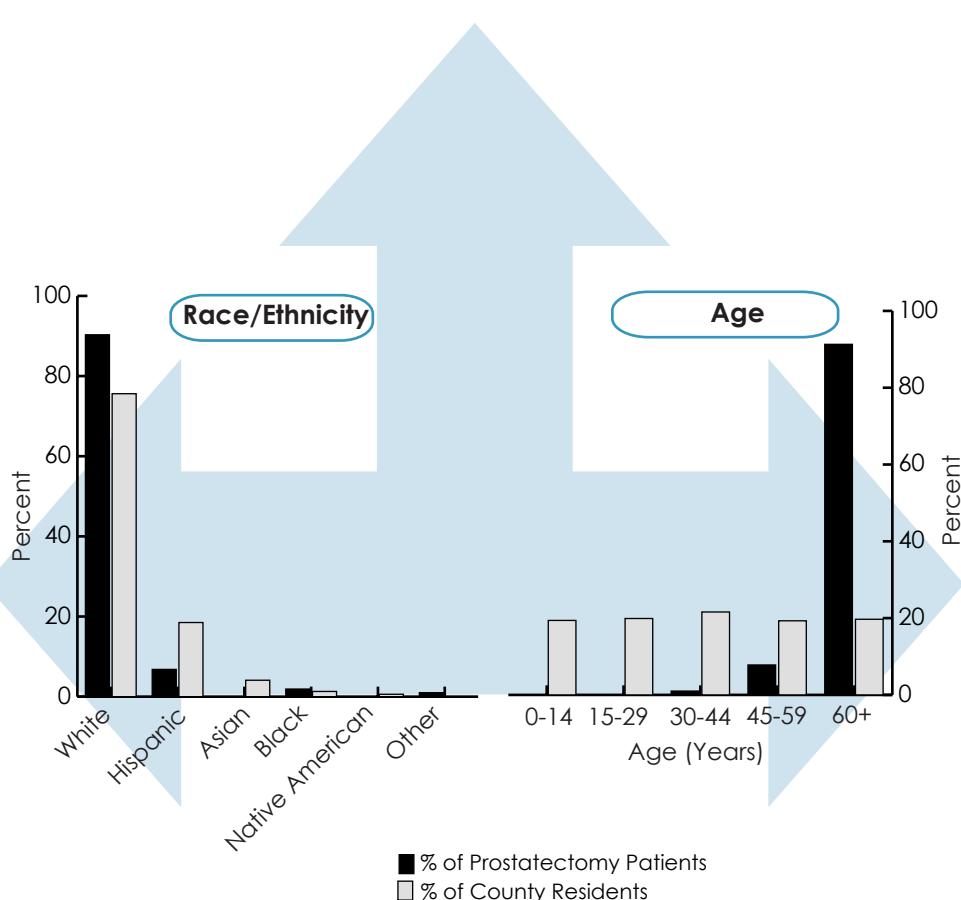
County Trends



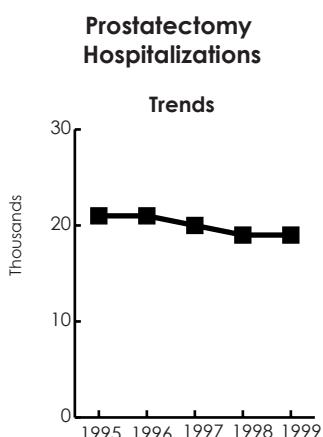
| Hospitalizations Napa County | Age-adjusted Rate per 1,000 Pop. |
|---------------------------------|-------------------------------------|
| 1995 | 0.56 |
| 1996 | 0.63 |
| 1997 | 0.70 |
| 1998 | 0.85 |
| 1999 | 0.69 |

Patients 1999

Percent of County Prostatectomy Patients Compared to the Percent of Total County Population for Each Group



California



Age-adjusted Rate per 1,000 Pop.

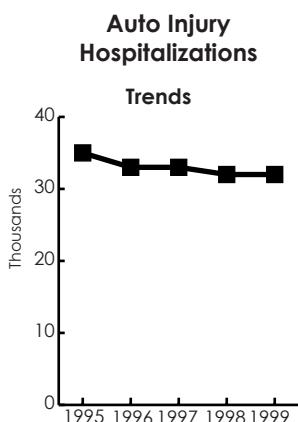
| Year | Age-adjusted Rate per 1,000 Pop. |
|------|----------------------------------|
| 1995 | 0.79 |
| 1996 | 0.75 |
| 1997 | 0.72 |
| 1998 | 0.67 |
| 1999 | 0.65 |

Napa County

30

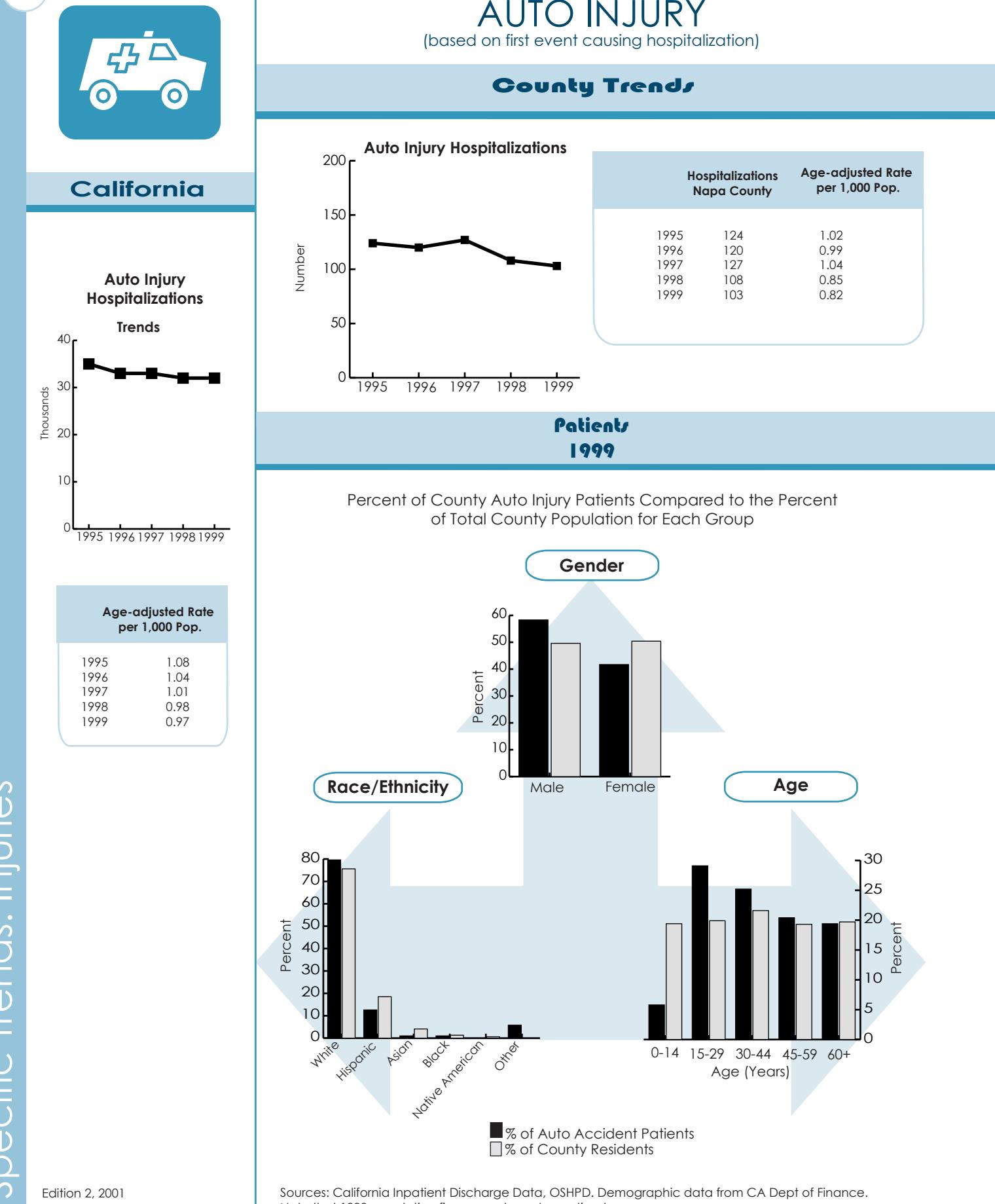


California



Age-adjusted Rate per 1,000 Pop.

| | |
|------|------|
| 1995 | 1.08 |
| 1996 | 1.04 |
| 1997 | 1.01 |
| 1998 | 0.98 |
| 1999 | 0.97 |



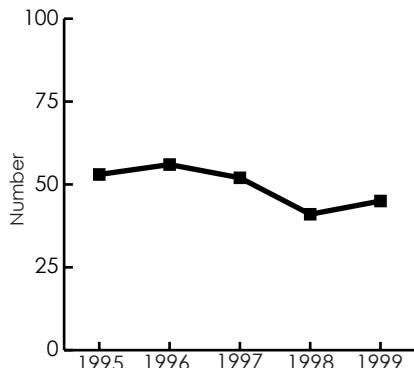
Sources: California Inpatient Discharge Data, OSHPD. Demographic data from CA Dept of Finance.
Note that 1998 population figures are based on estimates.

DRUG POISONING

(based on first event causing hospitalization)

County Trends

Drug Poisoning Hospitalizations



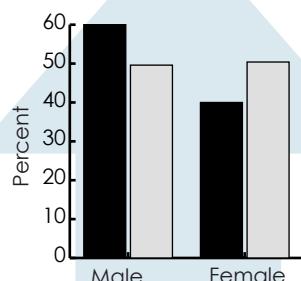
Hospitalizations
Napa County Age-adjusted Rate
per 1,000 Pop.

| | Hospitalizations Napa County | Age-adjusted Rate per 1,000 Pop. |
|------|---------------------------------|-------------------------------------|
| 1995 | 53 | 0.45 |
| 1996 | 56 | 0.46 |
| 1997 | 52 | 0.41 |
| 1998 | 41 | 0.32 |
| 1999 | 45 | 0.34 |

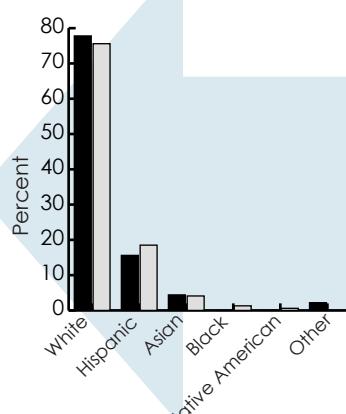
Patients 1999

Percent of County Drug Poisoning Patients Compared to the Percent of Total County Population for Each Group

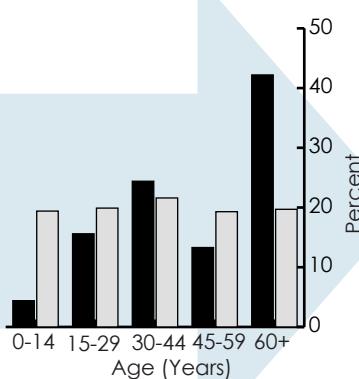
Gender



Race/Ethnicity



Age

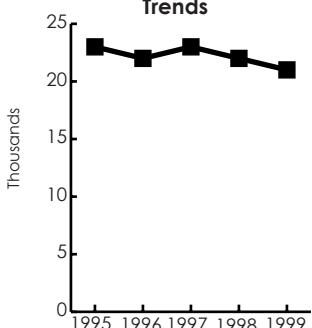


■ % of Drug Poisoning Patients
□ % of County Residents



California

Drug Poisoning Hospitalizations



Age-adjusted Rate
per 1,000 Pop.

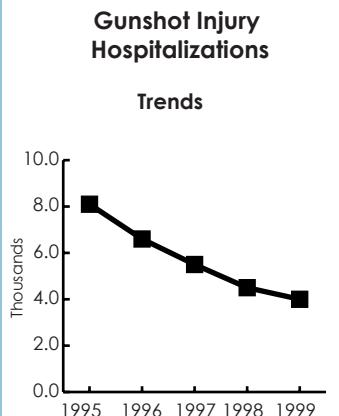
| | Age-adjusted Rate per 1,000 Pop. |
|------|-------------------------------------|
| 1995 | 0.72 |
| 1996 | 0.71 |
| 1997 | 0.70 |
| 1998 | 0.66 |
| 1999 | 0.64 |

Napa County

32



California

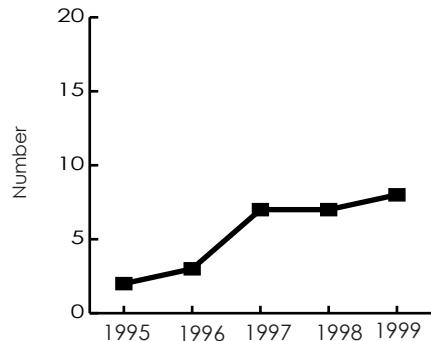


| Age-adjusted Rate per 1,000 Pop. | |
|----------------------------------|------|
| 1995 | 0.24 |
| 1996 | 0.20 |
| 1997 | 0.16 |
| 1998 | 0.13 |
| 1999 | 0.12 |

GUNSHOT INJURIES (based on first event causing hospitalization)

County Trends

Gunshot Injury Hospitalizations

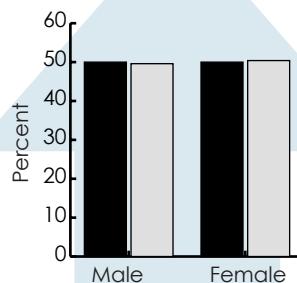


| Hospitalizations Napa County | Age-adjusted Rate per 1,000 Pop. |
|------------------------------|----------------------------------|
| 1995 | 0.02 |
| 1996 | 0.03 |
| 1997 | 0.05 |
| 1998 | 0.06 |
| 1999 | 0.06 |

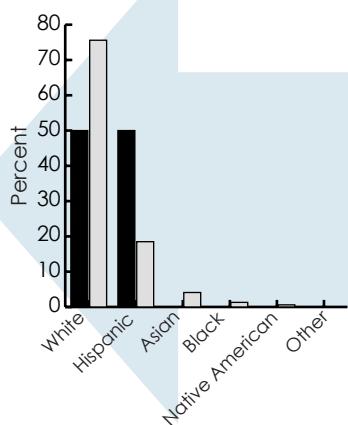
Patients 1999

Percent of County Gunshot Injury Patients Compared to the Percent of Total County Population for Each Group

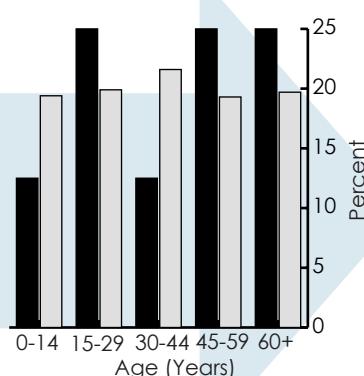
Gender



Race/Ethnicity



Age



■ % of Gunshot Injury Patients
□ % of County Residents

Sources: California Inpatient Discharge Data, OSHPD. Demographic data from CA Dept of Finance.
Note that 1998 population figures are based on estimates.



For more information please contact...

Healthcare Quality and Analysis Division

Healthcare Information Resource Center

818 K Street, Room 500

Sacramento, CA 95814

(916)322-2814

hirc@oshpd.state.ca.us

www.oshpd.state.ca.us